Solving Challenges Collectively: The Practice of Community Collaboration

Community Education Coalition

THE ECONOMY OF THE COLUMBUS AREA AND ITS FUTURE



Carol D'Amico Richard Judy Justin Heet

HUDSON INSTITUTE

CEC MISSION

Formed in 1997, the Community Education Coalition is a partnership of education, business, and community leaders focused on aligning and integrating the Columbus, Indiana and region's community learning system with economic growth and a high quality of life.

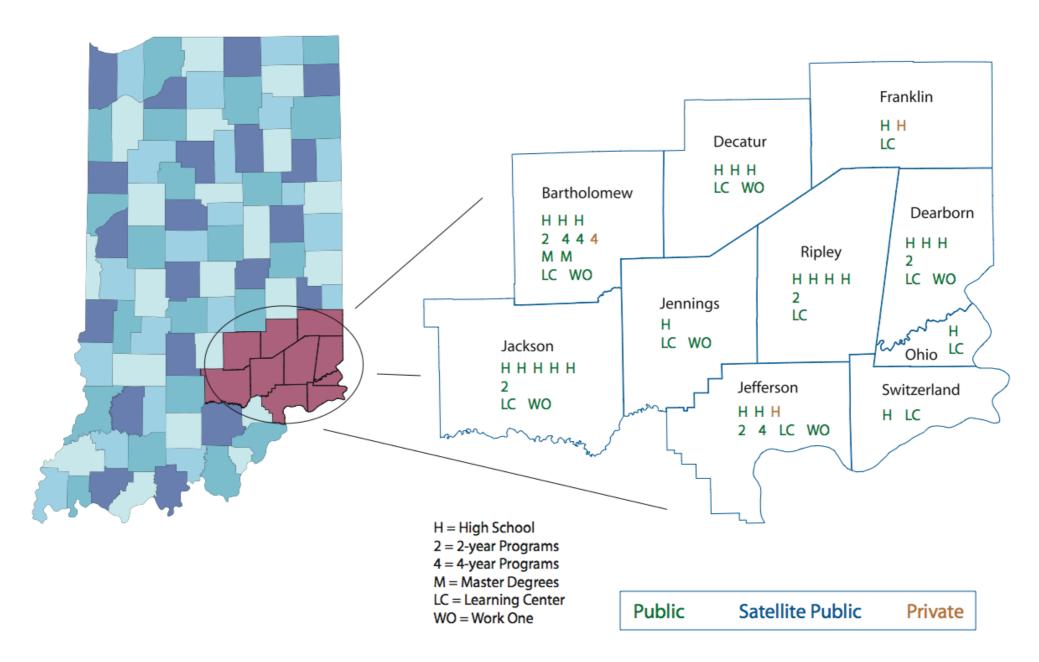
CEC Customers







Regional System Economic Growth - Region 9



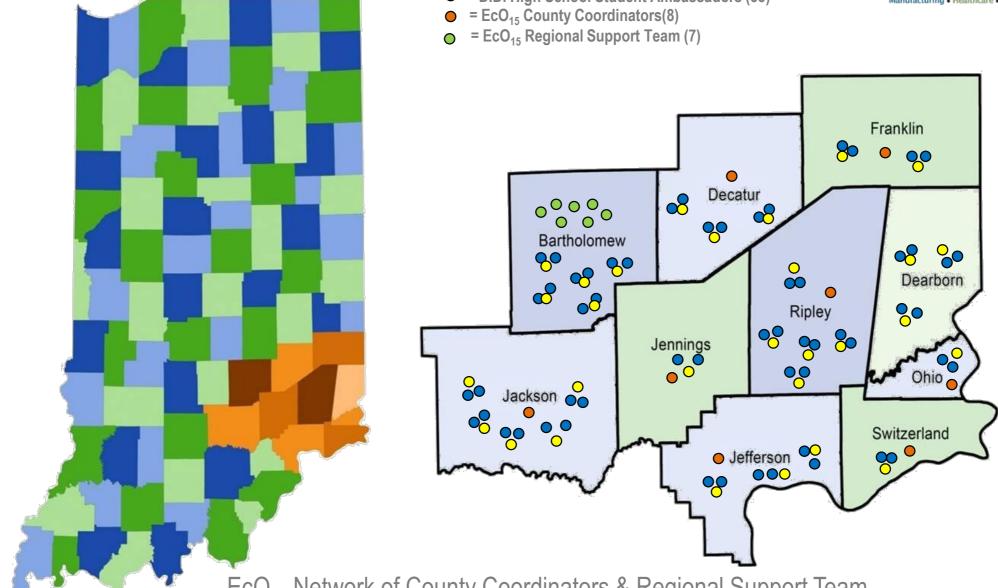
Southeast Indiana

Dream!tDo!t® Southeast Indiana

O = DIDI High School Champions (29)

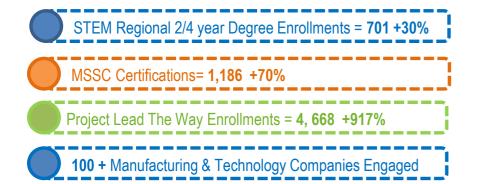






EcO₁₅ Network of County Coordinators & Regional Support Team,

Dream It. Do It. High School Champions & High School Student Ambassadors



High School STEM Enrollments = 31,761 +228%

Participation in DIDI Career Awareness = 187,722 +221%

Integrated Technology Labs = 13 Created

Multi-Media Awareness Campaign & Resource Website



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WHO WE ARE

The Stakeholders

Education

Bartholomew Consolidated School Corporation*

Flatrock-Hawcreek School Corporation*

Ivy Tech Community College*

IUPUC*

Purdue College of Technology*

Business (100+ Partners)

Cummins Inc.

Columbus Regional Health*

SIHO Insurance Services

Johnson Ventures

Coca-Cola Bottling Company

Brands Inc.

Force Construction

Analytical Engineering Inc.

Home News Enterprises

Community

Heritage Fund*

City of Columbus*

County Commissioners*

Board of Aviation Commissioners*

Workforce Development*

Columbus Chamber

Economic Development Board

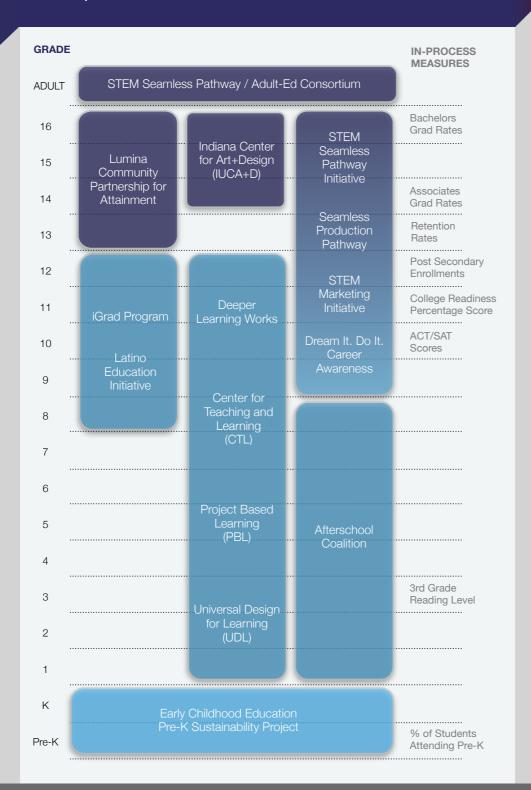
United Way of Bartholomew Co.

Regional Partners

EcO₁₅ Ten County Region Network Institute for Coalition Building

HOW WE DO OUR WORK

The Projects and Initiatives



WHAT ARE OUR TARGETS

The Outputs We Measure

Matching Skilled People with Well-Paying Work

UNITS Well-Paying Jobs

TARGET

BASELINE

BASE

38.5

500-700

60% of Adults with Postsecondary Degrees or Certifications by 2025

Post-Secondary Attainment

3 YR VISION 43.0 60.0

ACS Census Data 2008-2012

All Students Graduate from High School

UNITS

UNITS

High School Graduation Rate

2012 BASE VISION 3 YR 98.1 85.0 90.7

Indiana Department of Education

Adults Age 25+

3 YR BASE VISION 91.1 94.0 100.0

ACS Census Data 2008-2012

All Children Ready for Kindergarten

UNITS Kindergarten Readiness %

2013/14 BASE VISION 3 YR 74.0 80.0 95.0

ISTAR-KR, Indiana Department of Education

All data for Bartholomew County, Indiana

WHAT DIFFERENCE DO WE MAKE

The Outcomes and Results

Stakeholder Engagement and Collaboration

- Increased cooperation among the business, community, and education stakeholders
- Increased communication among education institutions to advance learning
- Better coordinated and aligned learning system

The Economic Benefits

- A fully employed and employable workforce
- Healthier tax base
- Increased economic prosperity
- ▶ Better prepared and workready labor force with the necessary hard and soft skills
- More efficient and effective businesses
- Increased value of a two-year degree recognized by industry and community
- More companies choosing to grow and locate in the region
- Improved talent retention of young people staying in the region after graduation

The Social Benefits

- Safer and healthier community
- Increased educational and career opportunities for students and the community Increased civic engagement
- Increased self-sufficiency
- Stronger family environment
- Better tolerance of differences Better understanding by youth
- of how school translates into workplace opportunities

The Equity Imperative

- Increased educational access, attainment, and success
- Increased awareness of the value of higher education
- ▶ Higher rates of at-risk youth going to college

* Supported Partners www.educationcoalition.com

The Lessons Learned

The Practice of Community Collaboration

The Stakeholder Concept

The fundamental driver of value is stakeholder relationships

Judiciously balanced over time

Bringing stakeholder interests into strategic alignment

Building trust through a shared understanding of a problem...

And by co-creating solutions together, collectively.



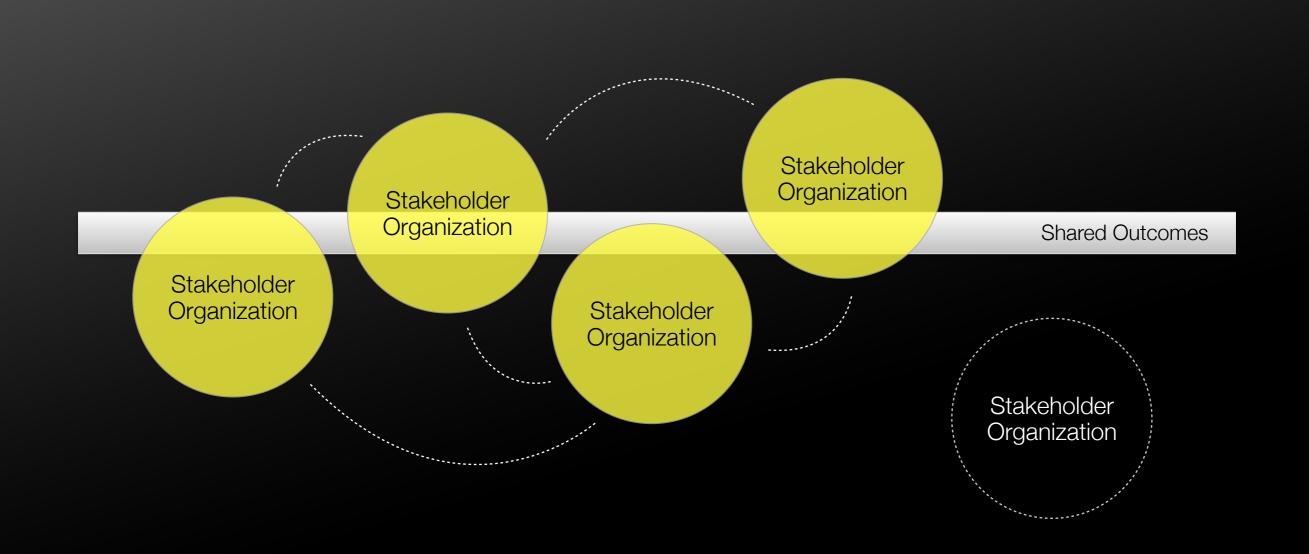


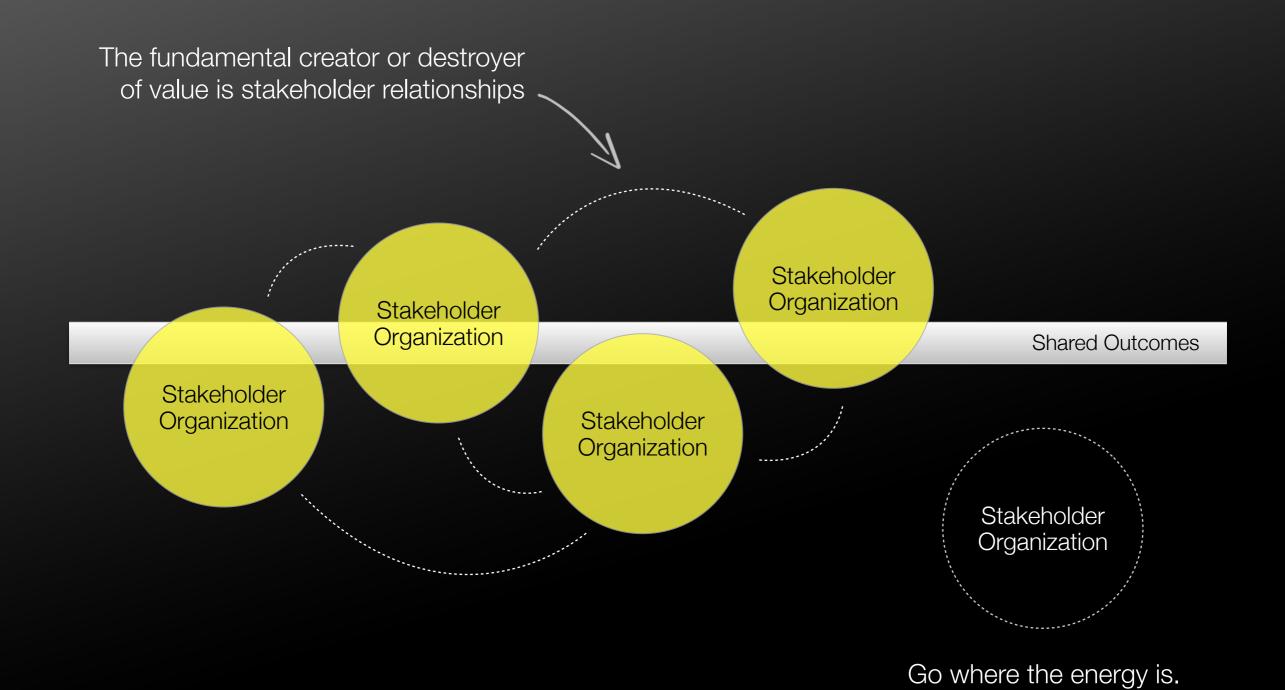
Shared Outcomes

Stakeholder Organization

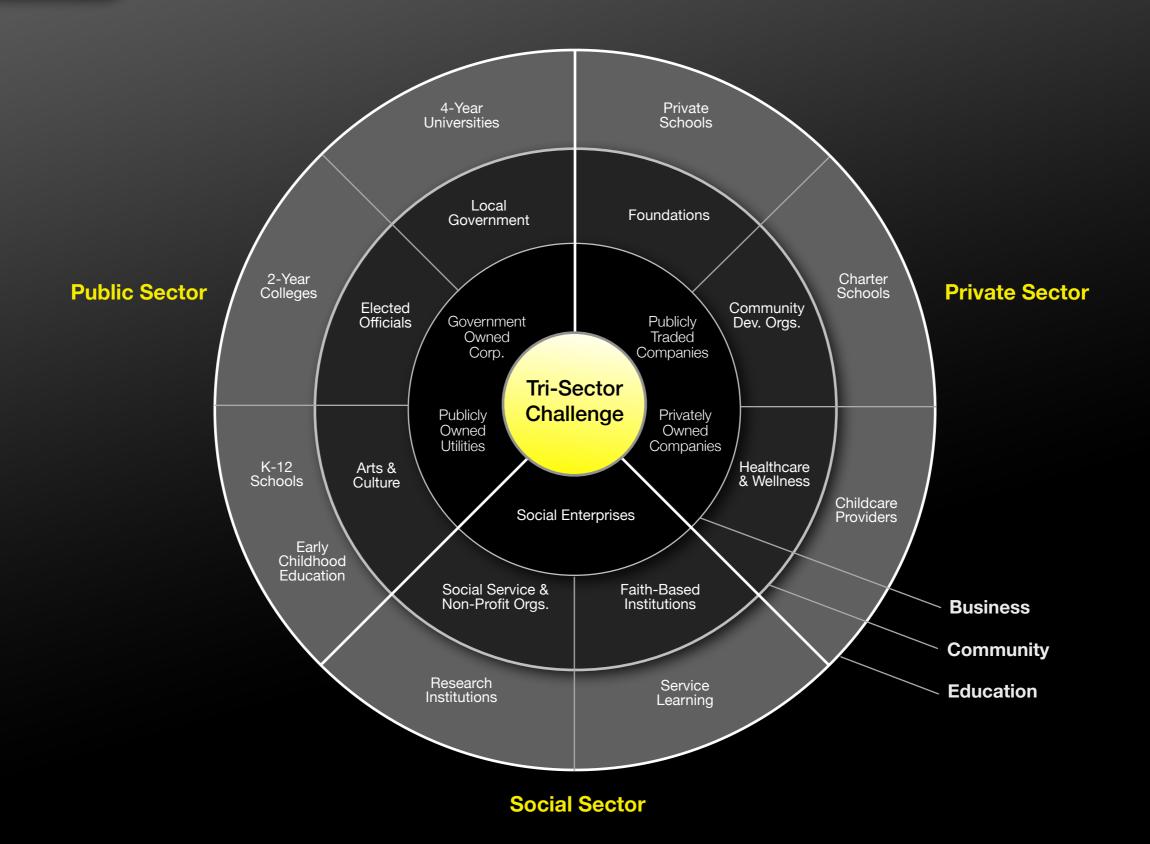
> Stakeholder Organization

Stakeholder Organization





THE COMMUNITY STAKEHOLDER CONCEPT



LESSONS LEARNED:

The only sustainable creator of value is relationships

LESSONS LEARNED:

Who's in the room while you're busy making plans?

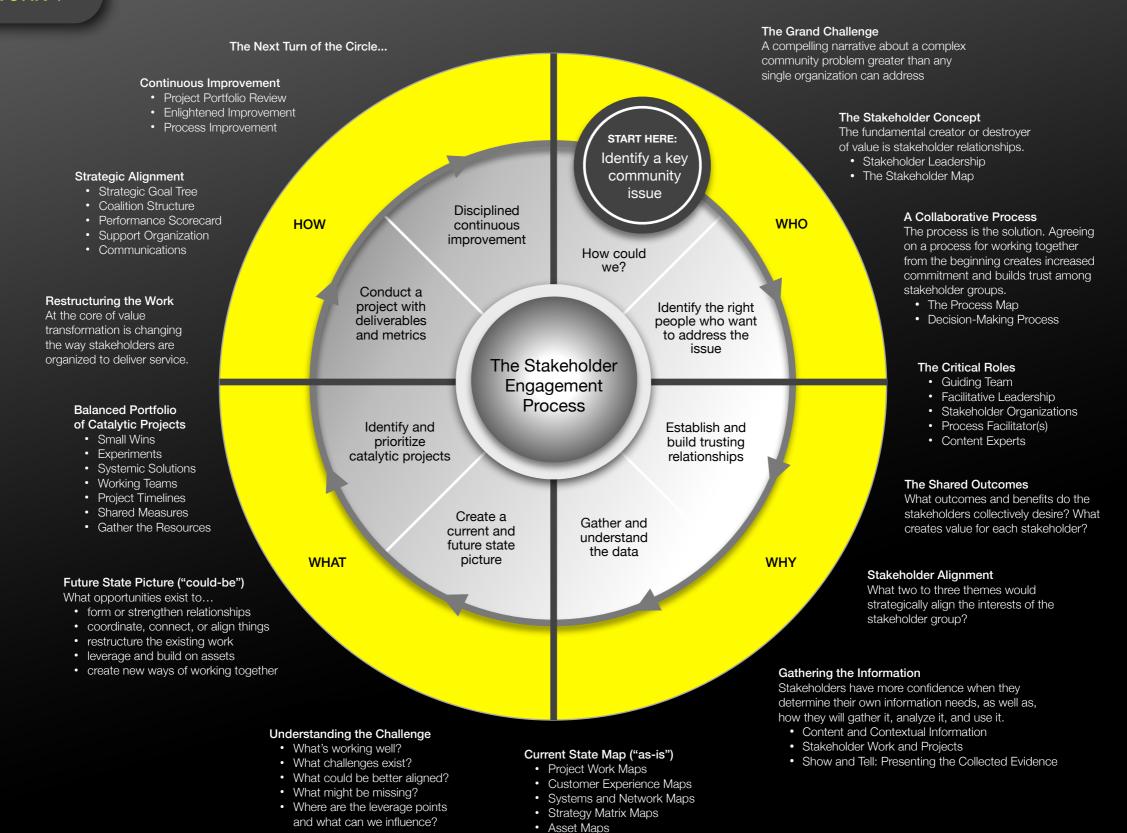
The Engagement Process

Many times community collaboratives fail simply because there is no agreed upon process of engagement.

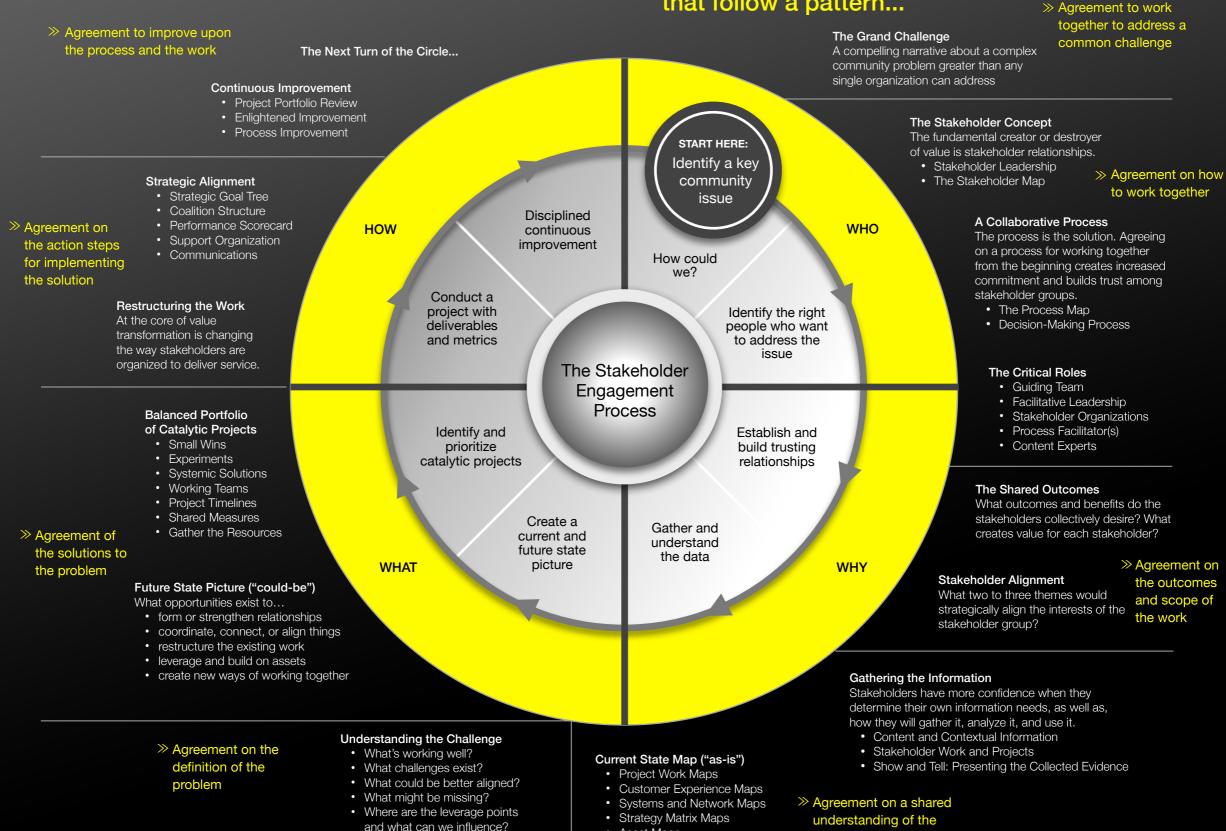
A way of working together...



FRAMEWORK 4



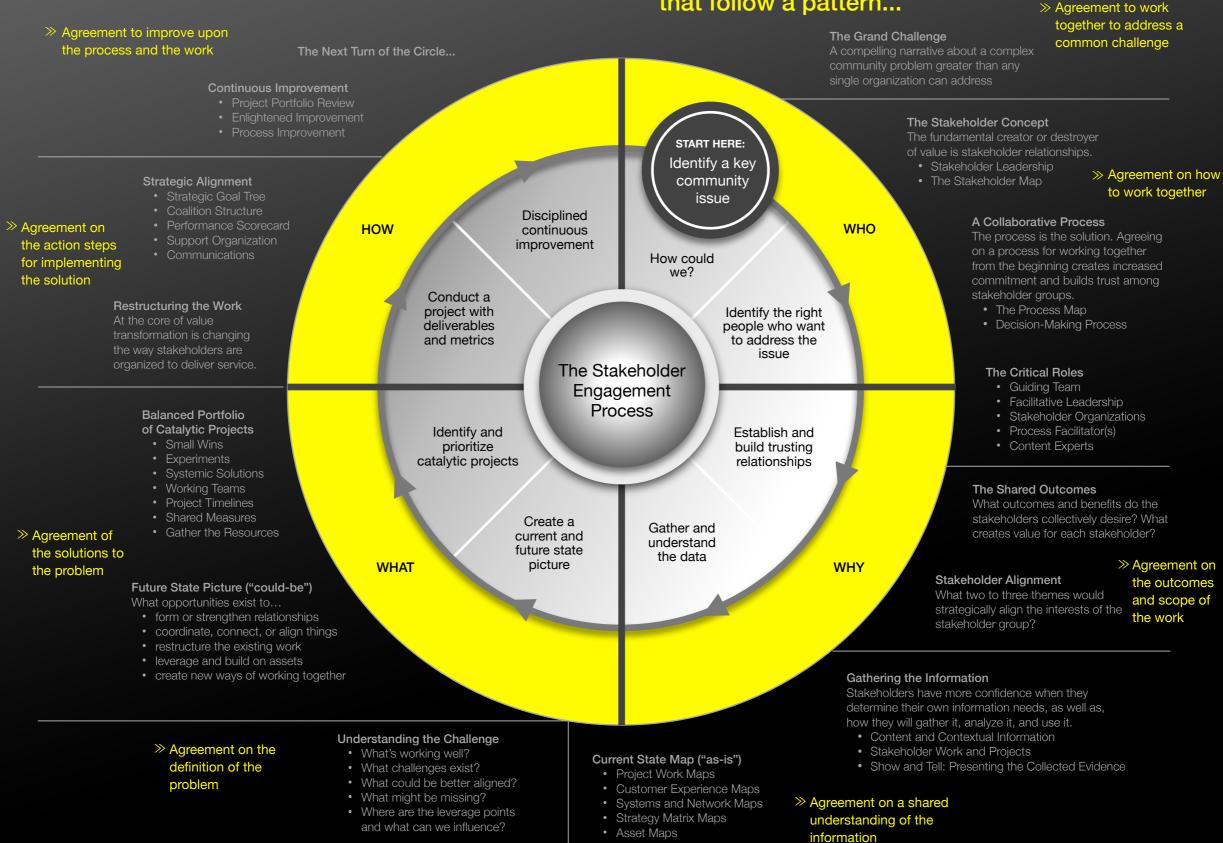
A series of agreements that follow a pattern...



Asset Maps

information

A series of agreements that follow a pattern...



A series of agreements that follow a pattern...

Agreement to improve upon the process and the work

Agreement on the action steps for implementing the solution

Agreement of the solutions to the problem

START HERE: Identify a key community issue Disciplined HOW continuous WHO improvement How could we? Conduct a project with deliverables Identify the right people who want and metrics to address the issue The Stakeholder Engagement Process Identify and Establish and build trusting relationships prioritize catalytic projects Create a Gather and current and understand future state the data WHAT picture WHY

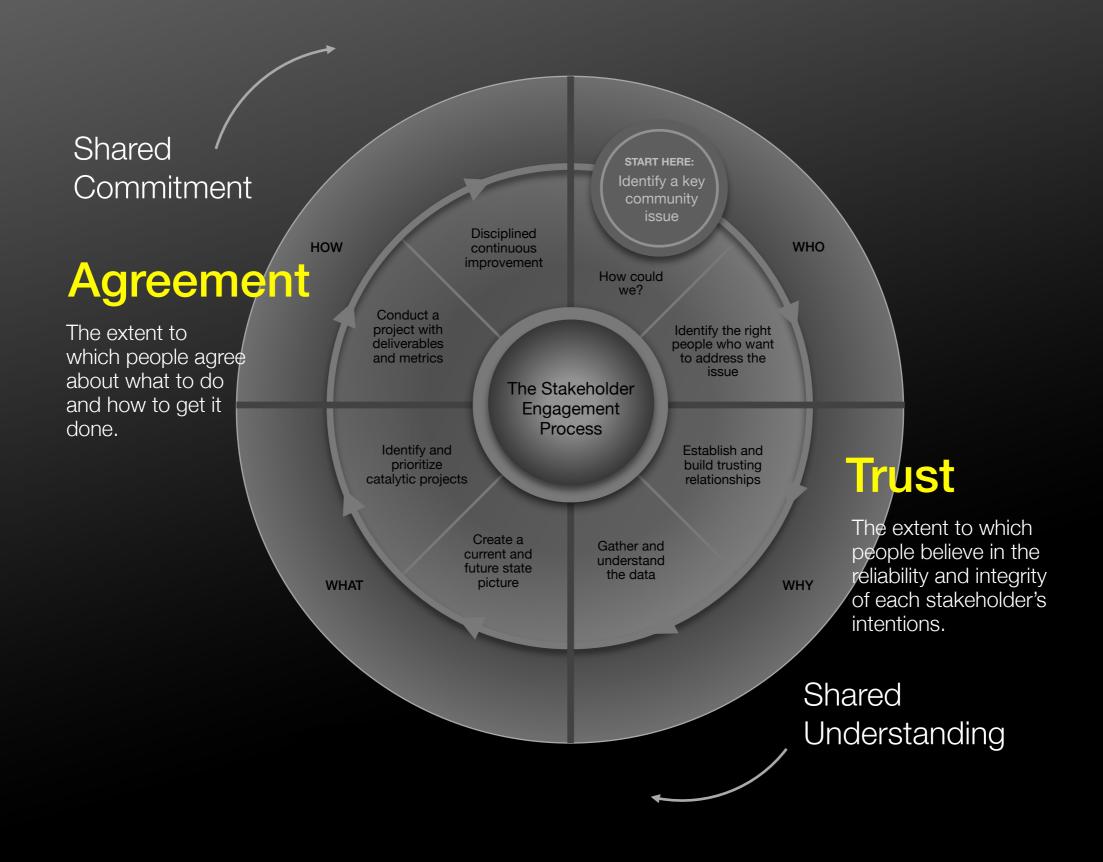
Agreement on the definition of the problem

» Agreement to work together to address a common challenge

» Agreement on how to work together

Agreement on the outcomes and scope of the work

Agreement on a shared understanding of the information

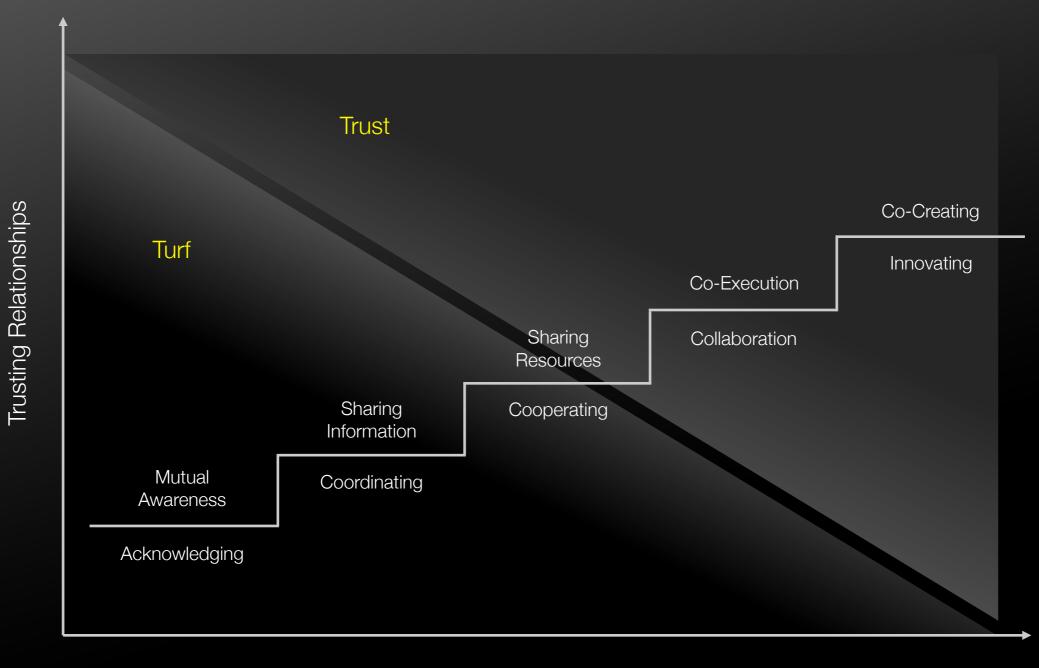


Creating the Process Timeline

Bartholomew County Afterschool Coalition Meeting Agenda and Process Overview

DATE	MEETING AGENDAS AND COALITION BUILDING PROCESS STEPS	DATE	MEETING AGENDAS AND COALITION BUILDING PROCESS STEPS
January 1, 2014	PRESENTING AN INTRODUCTION TO COALITION BUILDING How Coalitions Work: The Practice of Community Collaboration Coalition Readiness Assessment	April 1, 2014	What information do we have and what information do we need concerning the content of the work and the context in which the work will take place?
	» outcome : Agreement to form a guiding team to design an engagement for working together		$\!$
February 1, 2014	CRAFTING THE COMPELLING CHALLENGE Why are we here? What are we here to do? How would we describe the challenge to others? When we think about the future of the challenge, what concerns	May 1, 2014	CREATING THE CURRENT STATE MAP ("AS-IS") How might we visually show in a simple picture the current state of the complex challenge?
	us the most? » оитсоме: Agreement a challenge exists, greater than any single		 UNDERSTANDING THE CHALLENGE What's working well? What problems exist? What could be better aligned? What might be missing?
	organization can address		Where are the leverage points and what can we influence?
	DENTIFYING THE STAKEHOLDERS **Who are the stakeholders—the groups or organizations whose the stakeholders—the groups of organizations whose stakeholders—the groups of organizations who stakeholders—the groups of organizations of organizations or organizations organ		» оитсоме: Agreement on the definition of the problem
	members are seen as having an interest in a challenge? » OUTCOME: Agreement to work together to address a common challenge	June 1, 2014	CREATING THE FUTURE STATE PICTURE ("COULD-BE") • Begin by looking at how things are currently working and see where there is an opportunity to make it better by working together. • What opportunities exist to 1) form or strengthen relationships,
March 1, 2014	CO-DESIGNING A COLLABORATIVE PROCESS (GUIDING TEAM) What collaborative process of engagement could the stakeholders use to work together on the challenge?		2) coordinate, connect, or align things, 3) restructure the existing work, 4) leverage and build on assets, 5) create new ways of working together, and/or 6) conduct a pilot to increase shared understanding?
	 How will the group initially structure itself? Who could perform the critical roles? When and how often will the identified groups meet? 		 IDENTIFYING AND PRIORITIZING CATALYTIC PROJECTS From the identified future state ("could-be") opportunities, which ones should be prioritized to work on together?
	» OUTCOME : Agreement on how to work together		» outcome : Agreement of the solutions to the problem
	• Who are the shared customers served by the stakeholders? • What three to four high-level customer outcomes are shared in common by the stakeholders? In other words, what difference is the customer trying to achieve?	July 1, 2014	ALIGNING AND RESTRUCTURING THE WORK • How does the challenge, the strategic scope and focus, the initiatives, the metrics, and the shared outcomes all align and hang together? • How should we structure the work?
	THE SHARED STAKEHOLDER OUTCOMES • What difference would our collective work make?		What staffing and resources do we need to support the work? Description Description on the action steps for implementing the solution
	What shared outcomes could be realized by addressing the challenge?		» OUTCOME: Agreement on the action steps for implementing the solution
	To address the challenge, what two to three strategic themes would focus the group's collective actions? What is the geographic scope of the challenge?	August 1, 2014	Output GETTING READY FOR THE NEXT TURN OF THE PROCESS CIRCLE What have we learned and what improvements might we make in the work? What improvements might we make in the process that facilitates the work? What projects should be scaled up/eliminated/reduced?
	» оитсоме: Agreement on the outcomes and scope of the work		» оитсоме: Agreement to improve upon the process and the work

THE PRINCIPLE OF CO-CREATING



Time

The process is the solution

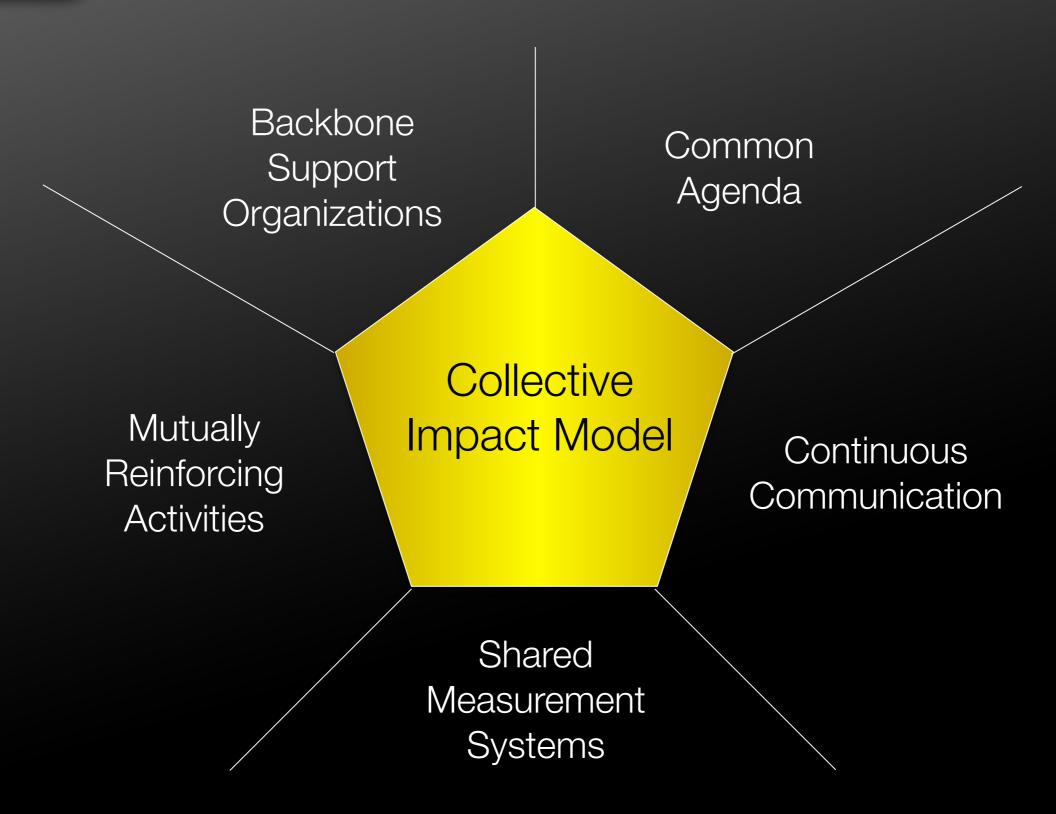
The quality of the solutions emerge from the quality of the engagement

A common language and a shared set of practices

All progress moves at the speed of trust

The Collaborative Structure

THE STRUCTURE OF COLLABORATION



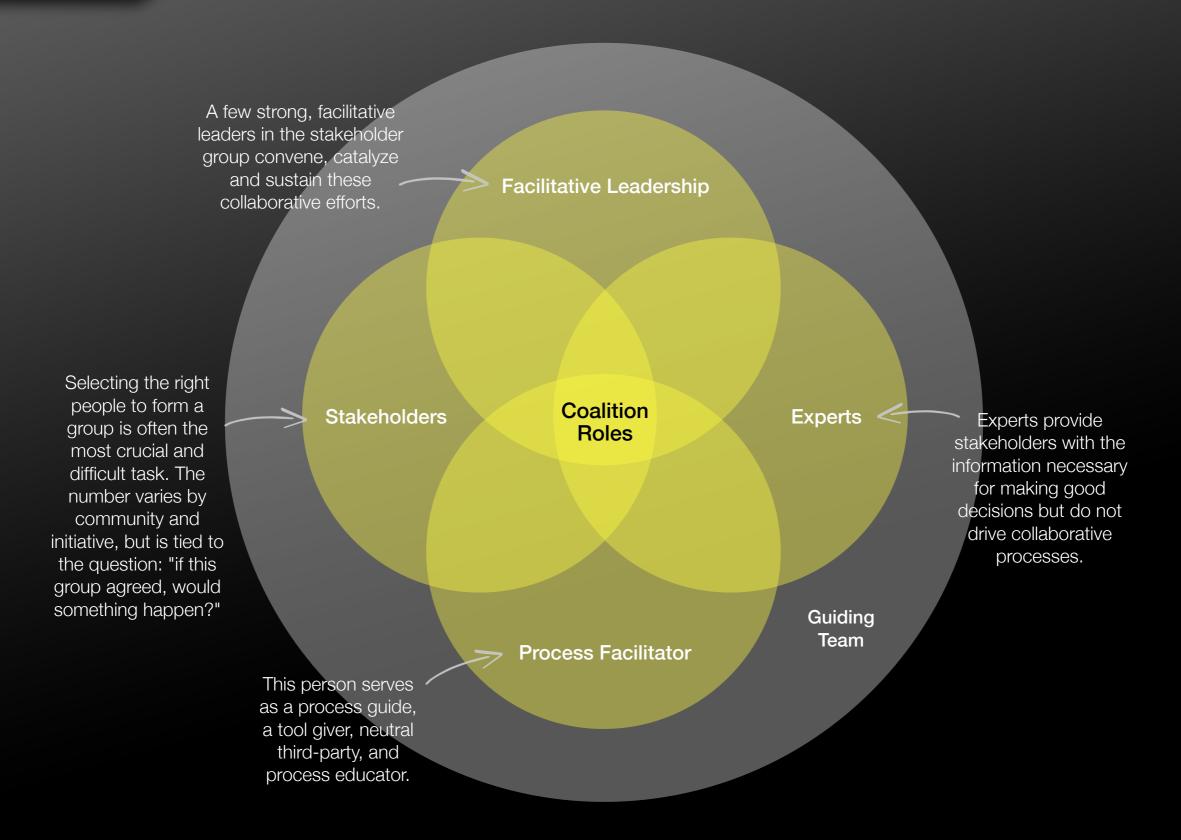
THE PROCESS IS THE STRUCTURE



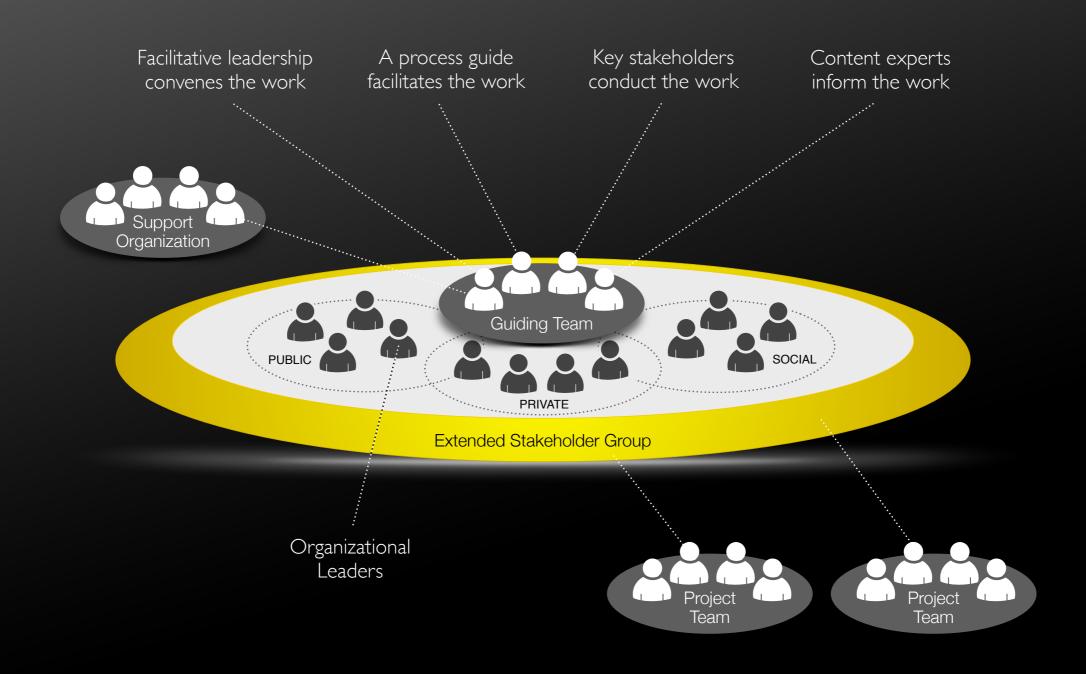


Collaborative Roles to Play

E CRITICAL ROLES TO PLAY WITHIN A COALITION



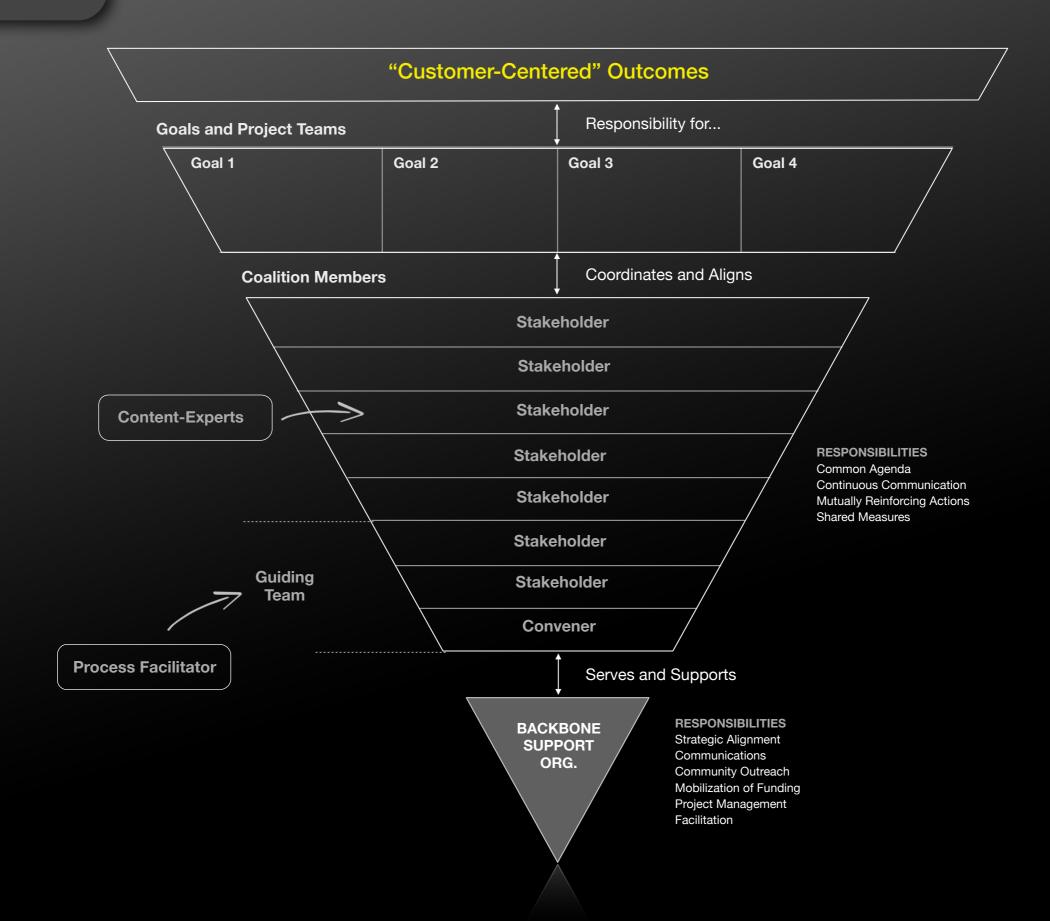
GUIDING TEAM: THE "GLUE" OF COLLABORATION



"Self-Interest" Organizational Leadership

"Service" Stakeholder Leadership

THE COALITION STRUCTURE DIAGRAM



Early on, the process is the structure

Defining key roles nurtures mutually reinforcing actions

Intentional, but emergent

You can change something without controlling it

Nested guiding teams are how collaboratives scale

If you don't staff it, it won't happen

The Shared Outcomes



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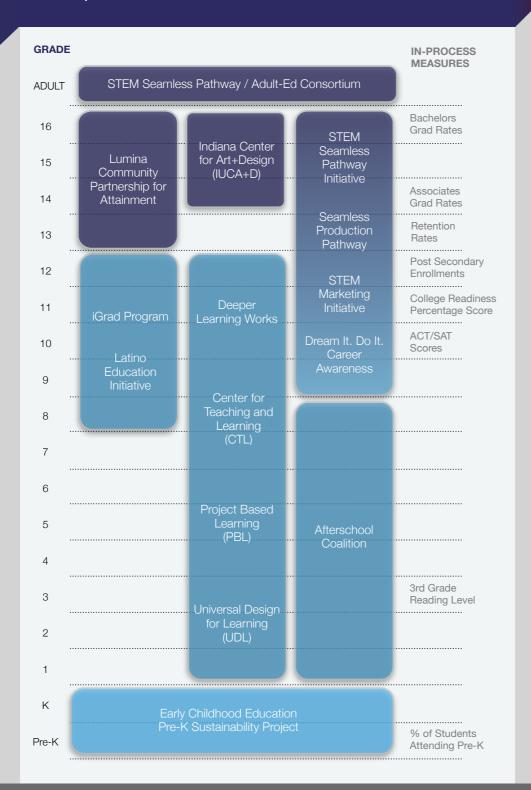
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Indiana Department of Education

Adults Age 25+

 BASE
 3 YR
 VISION

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 100.0

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Spring 2013 Scorecard (Updated every 6 months)

		Baseline	Actual
Region 9 Overall	Per Capita Income	2007: \$31,430	2011: \$34,513
	High School Graduation Rates	2007-8: 80.9%	2011-12: 88%
	ASN Graduates (15%	0007-444	2011: *68
Healthcare Services	increase per year by 2010)	2007: 114	(*reduction part of a strategic plan)
	BSN Graduates (Target 40 per year)	2007 : 11	2013: 67
Advanced Manufacturing Enrollment Pipeline	Student Enrollments	Baseline March 2008	Actual Fall, 2012
*MSSC numbers are cumulative	2 Yr/4 Yr:	492	711 (+45%)
	*MSSC	*359	*1,220 (+240%)
	PLTW	459	4,773 (+940%)
	STEM	24,532	30,528 (+ 24%)
	**Adv. Mfg./STEM related		
	Career Tech Ed/PLTW	3,085	6,891 (+123%)
**EcO ₁₅ focused courses	Combined		
Region 9 Advanced Manufacturing, Science, Technology, Engineering & Math Career Awareness	Participation in DIDI career activities	March 2008: 58,433	Spring 2012: 220,201 +(277%)
Integrated STEM & High- Fidelity Healthcare Simulation Labs			23 Created
Project-Based Learning K-12 & Post-Secondary Teachers Trained			445

Define the outcomes and work backward from there

Begin by coordinating and aligning what already exists

Resources often exist, but haven't been recognized

Use simple pictures to show how complex systems work

The Practice of Community Collaboration



GUIDING QUESTION:

How could the practices be applied to your regional work?

About the Presenters

Jack Hess, Executive Director for the Institute for Coalition Building

contact: jhess@coalitionbuilding.org

Jack Hess serves as Executive Director of the Institute for Coalition Building. The Institute serves communities across the country, nurturing leaders collectively to solve their grand challenges. Led by a team of pragmatic practitioners, the Institute teaches and shares the lessons of community collaboration, creating a common language and a shared set of tools and frameworks that form the underlying foundation of the practice of stakeholder leadership. Prior to his work with the Institute, he was the President of the Columbus Area Chamber of Commerce where he set in place an aggressive strategy of building on the power of place, increasing member engagement, and promoting the principles of entrepreneurship and innovation. Within two years of implementing its new strategic plan, the Columbus Chamber was named the Indiana Chamber of the Year in 2008. One year later, the American Chamber of Commerce Executives (ACCE) presented the Columbus Chamber with the National Chamber of the Year Award. While at the Chamber, he helped to champion a number of collaborative projects including the state-of-the-art Advanced Manufacturing Center of Excellence, the formation of a regional learning system through Economic Opportunities 2015, an online training academy for entrepreneurs called SmallBizU, and the Indiana University Center for Art+Design.

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John Burnett, Chief Executive Officer for the Community Education Coalition

contact: jburnett@educationcoalition.com

John M. Burnett serves as President and Chief Executive Officer of the Community Education Coalition (CEC), a nationally recognized not-for-profit organization committed to the development of an aligned, high quality community and regional learning system supporting learners of all ages. Burnett is a founder of EcO15 (Economic Opportunities through Education by 2015.) Funded by \$43 million in grants by Lilly Endowment Inc., and \$15 million by regional partners, EcO15 seeks to create a "regional lifelong learning system" for a ten-county area of Southeast Indiana by bringing together education, workforce development, economic growth, community foundation, government, and industry stakeholders. The goal of EcO15 is to assist each person in Southeast Indiana to move up at least one level from an education and or career standpoint, particularly in the fields of advanced manufacturing and health care, as well as other technology-intense industries. Previously, John served as President of the Irwin Financial Foundation, and owned a successful Adecco Personnel Services business in Buffalo, New York. John also served as a human resource executive at Cummins Engine Company for thirteen years, supporting manufacturing operations, research and development entities, and joint venture start-ups in China, the United Kingdom, India, and Japan.